



## Children's Hospital of the Future

an interdisciplinary class to research and design for quality care and experience for patients, families, and care givers in children's healthcare

Fall 2007

Georgia Institute of Technology

COA 8823DZ/88169

CS 8803CHF/90200

HSI 8803/84312

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### Tentative Schedule

Tue & Thu 4:30 – 6:00 pm, Location Navy ROTC Bldg 59

#### Phase 1 Problem Identification and Project Formulation

Week #1. Aug 21/23. Brainstorming, Children's Healthcare

Week #2. Aug 28/30. Environments of Healing

Week #3. Sep 04/06. Patient Care and Design Innovation

Week #4. Sep 11/13. Technology, Creativity and Families

Week #5. Sep 18/20. Team Process and Case Studies

#### Phase 2 Project Development

Week #6. Sep 25/27. Discussion, Research and Development

Week #7. Oct 02/04. Continue Refinement of Project

Week #8. Oct 09/11. Prototype Design, Mid Term Review

Week #9. Oct 16/18. Discussion and Reflection

#### Phase 3 Project Development and Concept Test

Week 10. Oct 23/25. Survey and Observation

Week 11. Oct 30/Nov 1. Setting up for Deployment

Week 12. Nov 06/08. Deployment with Visitors

#### Phase 4 Project Refinement

Week 13. Nov 13/15. Reports, Discussion and Revision

Week 14. Nov 20/22. Thanksgiving Break

Week 15. Nov 27/29. Continue Refinement

Week 16. Dec 04/06. Final presentation. VIP Open House